Attorney's Docket No. 1209-29

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

10/8288 10/8288

NONPROVISIONAL PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of:

First Named Inventor (or Inventors):

KOUDAS, Nikolaos; SRIVASTAVA, Divesh; **IPEIROTIS, Panagiotis G.; GRAVANO**, Luis

Title of Application:

TEXT JOINS FOR DATA CLEANSING AND INTEGRATION IN A **RELATIONAL DATABASE MANAGEMENT SYSTEM**

1.	Type of Application (37 C.F.R. 1.53(b))						
	This application is a(n):						
☑ Original (nonprovisional) application.							
		Continuing applica	ation:				
		☐ Divisional	☐ Continuation	☐ Continuation-in-Part (CIP)			

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this New Application Transmittal an	id the documents referred to as enclosed herein are being
deposited with the United States Postal Service on this	date, April 21, 2004, in an envelope as "Express Mail to
Addressee" Mailing Label Number EV261768503US, a	addressed to Mail Stop: Patent Application, Commissioner of
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	

M.J. Mullin	
Name of person mailing paper	

۷.	Bener	Benefit of Prior U.S. Application(S) (35 U.S.C. 119(e), 120, of 121)									
	\boxtimes	This new appli	cation claims t	the benefit of	f prior U.S.	application(s).				
		A Preliminary a relation of this				s applicatior	n to state	the			
	\boxtimes	The relation of	this applicatio	n to prior ap	plications is	s stated in th	ne applica	ation.			
3.	35 U.S.C. 119(a)-(d) or 35 U.S.C. 365(a)-(b) Foreign Priority Claim for Prior Application This application, and prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 2, claim(s) priority from one or more foreign applications as follows:										
	(Count	ry)	(Application No.)			(Filing Date) (mm/dd/yyyy)					
											
		Please	amend the sp	ecification b	y inserting,	after the title	e, the foll	lowing:			
			"The applicati	on claims pri	ority from A	Application N	No	_ filed on			
	Certific claime	ed copy(ies) of t d:	the application	(s) from whic	ch priority u	nder 35 U.S	S.C. 119 i	is			
			ve) been filed	on, in	prior appli	cation	_, which	was filed			
		onis (are)	enclosed.								

4.	1.53(b	b)						
	34 1 1 12	Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings						
5.	Oath	or Declaration						
		Newly executed Oath or Declaration (original or copy) is enclosed.						
		Copy of Oath or Declaration from prior continuation or divisional application (37 C.F.R. 1.63(d)).						
		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
		A Power of Attorney is included in the Oath or Declaration.						
	\boxtimes	Not enclosed.						
6.	Addit	ional Papers Enclosed						
	\boxtimes	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).						
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).						
		Preliminary Amendment.						
		Information Disclosure Statement (37 C.F.R. 1.98).						
		☐ Form PTO-1449 ☐ Copies of IDS Citations						
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.						
		Certified Copy of Priority Document(s).						
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).						
	П	Other: .						

7. **Assignment** П An assignment of the invention to _____. is enclosed. A separate: "Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed. Form PTO-1595 is enclosed. П П was made in prior application No. _____, filed on _____. A copy of the assignment (and any recordation cover sheet) is enclosed. will follow. П Not enclosed. 8. Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2) П Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

9. Fee Calculation (37 C.F.R. 1.16)

Utility Application (37 C.F.R. 1.16(a))							Basic Fee	\$770.00
FEES FOR CLAIMS AS FILED								
Number filed Number extra Rate								
Total Claims (37 C.F.R. 1.16 (c)) 1 - 20 = 0 x \$ 18.00 = \$ 0.00								\$ 0.00
Independent Claims (37 C.F.R. 1.16(b)) 1 - 3 = 0 x \$86.00 = \$								\$ 0.00
Multiple Dependent Claims (37 C.F.R. 1.16(d)) + \$ 290.00 = \$ 0.00							\$ 0.00	
					Fee C	Calculation for	Extra Claims	\$ 0.00
		Amen	dment ca	nceling ex	tra claims en	iclosed.		
		Amen	dment de	leting mult	tiple-depende	encies enclos	sed.	
Total Filing Fee Calculation								\$ <u>770.00</u>
10. Small Entity Statement								
☐ Small entity status is claimed under 37 C.F.R. 1.27.								
Filing Fee Calculation (50% of Filing Fee calculated in Item 9 above) \$								
11. Fee Payment								
	Not enclosed. No filing fee is to be paid at this time.							
	⊠ Enclosed:							
		\boxtimes	Basic fili	ng fee (Ite	em 9 or 10 ab	oove)	\$ <u>770.</u>	<u>00</u>
	Fee for recording Assignment \$40.00 (37 C.F.R. 1.21(h)) \$							
Processing and retention fee \$130.00 (37 C.F.R. 1.53(d) and 1.21(l))								
				Tot	al fees enclo	sed	\$ <u>770</u>	<u>).00</u> .

12.	Meth	od of Payment of Fees							
	\boxtimes	Chec	k in the amount of \$ <u>770.00</u> .						
			ge Deposit Account No plicate of this transmittal is en		of \$				
13.	Auth	orizatio	on to Charge Additional Fee	s					
	\boxtimes	The Commissioner is hereby authorized to charge the following additional fee by this paper and during the entire pendency of this application to Deposit Account No. 08-2461 :							
		\boxtimes	37 C.F.R. 1.16(a), (f), or (g) (filing fees)					
		\boxtimes	37 C.F.R. 1.16(b), (c), and	(d) (presentatior	n of extra claims)				
			37 C.F.R. 1.16(e) (surcharge a date later than the filing d	•	easic fee and/or declaration at cation)				
			37 C.F.R. 1.17 (application	processing fees	6)				
		A dup	olicate of this transmittal is en	closed.					
14.	Instr	uctions	as to Overpayment						
		⊠ Cr	redit Deposit Account 08-246	<u>1</u> .	Refund.				
15.	Corre	espond	ence Address						
	\boxtimes	Custo	omer Number or Bar Code La	bel: 23869					
	Pleas	Please address all correspondence to:							
			Salvatore J. Abburzzese HOFFMANN & BARON, LL 6900 Jericho Turnpike Syosset, New York 11791	P					
			Telephone: 973-331-1700 Fax: 973-331-1717	Stephen Car	Jour av sle				
				Registration N					

Attorney/Agent for Applicant(s)